

COURTHOUSE: 154,000 SF

Energy Conservation Characteristics

- The Energy Use Intensity (EUI) = 168 kBtu/yr
- Energy cost/ square foot is \$2.50
- Percent CO2 reduction = 36%
- ENERGY STAR design rating = 83
- Energy savings is 13,800,000 kBtu
- CO2 savings = 541 Metric Tons CO2
- Access to public transportation
- Brownfield Redevelopment Site
- High efficiency HVAC system
- Water efficient landscaping
- Water use reduction
- Low VOC content building materials & adhesives
- Light Pollution Reduction
- Maximized Open Space
- Low heat island effect roof & landscaping
- Enhanced Refrigerant Management

Among the guiding principles of the Fall River Justice Center was sustainability.

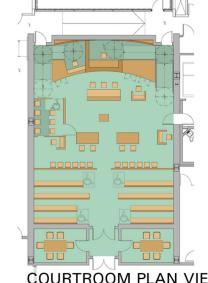
This led the design team to explore many avenues of energy and carbon emissions reductions. The building will achieve LEED gold, higher than mandated. Energy Star is emblematic of these efforts which are integral to the firm's philosophy



INTERIOR 5TH FLOOR LOBBY VIEW









MAIN ENTRY VIEW

COURTROOM PLAN VIEW

Fall River, Massachusetts

Finegold Alexander + Associates Inc Architects

June 10, 2010